



Applicant : Gary John Corey  
Appl. No. : 10/079,309  
Filed : January 11, 2002  
Title : Multi-Axes Tool Compensation – 3D and 5-axis real time  
interactive tool compensation inside the CNC machine tool  
controller  
  
Grp./A.U. : 2125  
Examiner : Albert W. Paladini  
  
Docket No. : None

Honorable Commissioner for Patents  
Washington DC 20231

### AMENDMENT

Sir:

In response to the Office action of July 30, 2004, please amend the above-identified application as follows:

**In the Specification:**

**Please add the following content, for a new drawing, in the section entitled “BRIEF DESCRIPTIONS OF THE SEVERAL VIEWS OF THE DRAWINGS” after FIG 9.:**

FIG 10. is a flowchart in block diagram form of each technology element.